HAT BETWEEN CERTIFY that this correspondence is being deposited with the U.S. Postal dervice as Express Mail, Airbill No. EG432522503US, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Docket No.: JJJ-P01-570

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dated: May 6, 2004 Signature:

Sampath et al.

Confirmation No.: 7342

Application No.: 09/423943

Art Unit: 1646

Filed: March 8, 2000

Examiner: J. L. Andres

For: METHODS FOR EVALUATING TISSUE

MORPHOGENESIS AND ACTIVITY

Date: May 6, 2004

AMENDMENT IN RESPONSE TO DECEMBER 23, 2003 NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

The United States Patent and Trademark Office issued an Office Action dated December 23, 2003. A response was due on March 23, 2004. Applicants are concurrently requesting a two-month extension of time. Therefore, a response is now due on May 23, 2004. Accordingly, this response is being timely filed.

Please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.